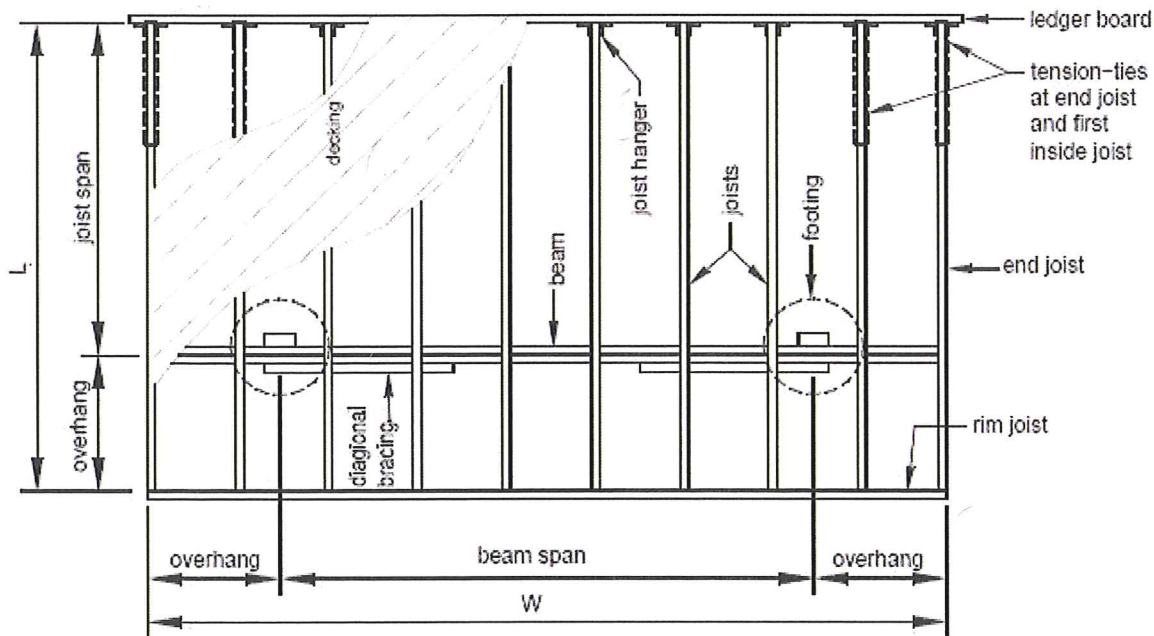




Please submit a completed Deck Framing Plan worksheet with your permit application. All deck construction requirements are found at www.newrichmondwi.gov under the Building & Zoning Department tab.

Figure 35
TYPICAL DECK FRAMING PLAN



Decking: ☐ 2x4 ☐ 2x6 ☐ five-quarter board ☐ wood-plastic composite (per ASTM D 7032)
☐ Other decking, evaluation report number: _____

Joists: size: ☐ 2x6 ☐ 2x8 ☐ 2x10 ☐ 2x12 spacing: ☐ 12 in. ☐ 16 in. ☐ 24 in.
 joist span dimension: _____ ft. - _____ in.

overhang: ☐ Yes ☐ No overhang dimension: _____ ft. - _____ in.

rim joist: ☐ 2x6 ☐ 2x8 ☐ 2x10 ☐ 2x12

Beam(s): number of plies: ☐ 2 ☐ 3 size: ☐ 2x6 ☐ 2x8 ☐ 2x10 ☐ 2x12
 overhang: ☐ Yes ☐ No overhang dimension: _____ ft. - _____ in.

Posts: size: ☐ 4x4 ☐ 4x6 ☐ 6x6 height: _____ ft. - _____ in.

Footings: size: _____ in. ☐ square ☐ round thickness: _____ in.

Ledger: ledger board size: ☐ 2x8 ☐ 2x10 ☐ 2x12 ☐ Not applicable (free-standing deck)

fastener: ☐ Through bolt ☐ Lag screw ☐ Wood screw

☐ Expansion anchor ☐ Adhesive anchor

Lateral support: ☐ Tension-tie ☐ Diagonal bracing, size: ☐ 2x
 (not permitted for free-standing deck)

Deck size: L= _____ ft. - _____ in. W= _____ ft. - _____ in.